

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| S1    | 30   | IP adj address with (settop set adj top TV television)with media   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2006/11/13 13:25 |
| S2    | 30   | IP adj address with (settop set adj top TV television) with media  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2006/11/13 13:26 |
| S3    | 499  | IP adj address with (settop set adj top TV television)   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2006/11/13 13:26 |
| S4    | 79   | IP adj address with (settop set adj top TV television) with (media audio video realtime real-time real adj time) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2006/11/13 13:37 |
| S5    | 36   | S4 and @ad<"20021211"  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2006/11/13 13:27 |
| S6    | 21   | S4 and @ad<"20011211"  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2006/11/14 15:39 |
| S7    | 14   | S6 and (set adj top adj box)   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2006/11/13 13:32 |
| S8    | 14   | S6 and (set adj top adj box) and (television TV with display)  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2006/11/13 13:32 |
| S9    | 6    | S6 and (set adj top adj box) and ((television TV) with display)  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2006/11/13 13:32 |

## EAST Search History

|     |       |   |   |    |    |                  |
|-----|-------|---|---|----|----|------------------|
| S10 | 85    | IP adj address with (settop set adj top TV television) and (media audio video realtime real-time real adj time) with shar\$4              | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/13 13:38 |
| S11 | 21    | S10 and @ad<"20011211"  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/24 14:44 |
| S12 | 136   | IP adj address with (settop set adj top TV television) and (media audio video realtime real-time real adj time) with (shar\$4 exchang\$6) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/13 13:38 |
| S13 | 31    | S12 and @ad<"20011211"  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/13 18:28 |
| S14 | 31    | S13 and (TV television)   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/13 13:59 |
| S15 | 1     | "20040117846" and anonymous   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/13 14:16 |
| S16 | 2     | "6349324".pn.   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/13 14:16 |
| S17 | 0     | S16 and server with IP  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/13 14:17 |
| S18 | 36228 | ((television TV) with (settop set adj setop) with exchang\$6 (media audio video image data)) and (IP with server)                         | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/13 14:19 |
| S19 | 1     | ((television TV) with (settop set adj setop) with exchang\$6 with (media audio video image data)) and (IP with server)                    | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/13 14:20 |

## EAST Search History

|     |   |  |   |    |    |                  |
|-----|---|--|---|----|----|------------------|
| S20 | 0 | S19 and @ad<"20011211"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/13 14:20 |
| S21 | 1 | ((television TV) with (settop set adj setop) same exchang\$6 with (media audio video image data)) and (IP with server) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/13 14:20 |
| S22 | 6 | ((television TV) with (settop set adj setop) same exchang\$6 with (media audio video image data))                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/13 14:20 |
| S23 | 1 | S22 and @ad<"20011211"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/13 14:20 |
| S24 | 2 | "7065778".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/13 15:29 |
| S25 | 1 | S24 and interface  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/13 16:52 |
| S26 | 1 | S24 and IP   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/13 16:58 |
| S27 | 0 | S24 and watch\$3   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/13 17:00 |
| S28 | 0 | S24 and real-time  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/13 17:00 |
| S29 | 0 | S24 and realtime   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/13 17:00 |

## EAST Search History

|     |         |   |   |    |    |                  |
|-----|---------|---|---|----|----|------------------|
| S30 | 7192628 | S24 and realadj time                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/13 17:00 |
| S31 | 0       | S24 and real adj time                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/13 17:02 |
| S32 | 2       | S24 and viewed                            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/13 18:28 |
| S33 | 16046   | 709/212,213-216,217,219,223,226.<br>ccls. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/14 15:39 |
| S34 | 26      | S3 and S33                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/13 18:28 |
| S35 | 16      | S34 and @ad<"20011211"                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/14 11:14 |
| S36 | 1582    | 725/91-94,98,100,103,86.cccls.            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/24 14:43 |
| S37 | 445     | S36 and IP                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/14 11:14 |
| S38 | 331     | S36 and camera                            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/14 11:15 |
| S39 | 64      | S36 and digital adj camera                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/14 11:15 |

## EAST Search History

|     |        |   |   |    |    |                  |
|-----|--------|---|---|----|----|------------------|
| S40 | 13     | S39 and @ad<"20011211"                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/14 11:16 |
| S41 | 216649 | "13" and (TV television)                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/14 11:16 |
| S42 | 8      | S40 and (TV television)                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/14 11:57 |
| S43 | 2      | "7065778".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/14 11:57 |
| S44 | 0      | S43 and exchang\$3  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/14 14:56 |
| S45 | 6      | "5930493".pn. "5721815".pn.<br>"5721878".pn.              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/14 14:56 |
| S46 | 499    | IP adj address with (settop set adj<br>top TV television) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/14 15:26 |
| S47 | 16078  | 709/212,213-216,217,219,223,226.<br>ccls.                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/14 15:39 |
| S48 | 26     | S46 and S47   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/14 15:39 |
| S49 | 16     | S48 and @ad<"20011211"                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/14 15:39 |

## EAST Search History

|     |        |   |   |    |    |                  |
|-----|--------|---|---|----|----|------------------|
| S50 | 18     | ((user graphic\$2) adj2 interface)<br>GUI UI) with remote with (control\$4<br>command\$4) with digital adj camera | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/16 08:22 |
| S51 | 8      | S50 and @ad<"20021211"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/16 08:20 |
| S52 | 2      | "6631247".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/16 08:10 |
| S53 | 643529 | S52 and digitaladj camera   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/16 08:10 |
| S54 | 1      | S52 and digital adj camera  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/16 08:14 |
| S55 | 2      | S52 and control\$3  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/16 08:14 |
| S56 | 4      | ((user graphic\$2) adj2 interface)<br>GUI UI) with remote\$2 with<br>(activat\$4) with digital adj camera         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/16 08:27 |
| S57 | 2      | S56 and @ad<"20021211"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/16 08:23 |
| S58 | 0      | ((user graphic\$2) adj2 interface)<br>GUI UI) with remote\$2 with (turn<br>adj (on off)) with digital adj camera  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/16 08:22 |
| S59 | 35     | remote\$3 with (control\$4<br>command\$4) with digital adj camera<br>with location                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/16 08:23 |

## EAST Search History

|     |    |   |   |    |    |                  |
|-----|----|---|---|----|----|------------------|
| S60 | 20 | S59 and @ad<"20021211"                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/16 08:23 |
| S61 | 2  | S60 and (((user graphic\$2) adj2 interface) GUI UI) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/16 08:36 |
| S62 | 2  | "20030043272"                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/16 08:36 |
| S63 | 2  | S62 and server                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/16 08:36 |
| S64 | 2  | "7065778".pn.                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/16 10:36 |
| S65 | 1  | S64 and interface                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/16 10:39 |
| S66 | 0  | S64 and (UI GUI)                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/16 10:39 |
| S67 | 2  | "7075573".pn.                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/16 11:33 |
| S68 | 2  | "6963358".pn.                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/20 15:46 |
| S69 | 1  | S68 and "10" with storage                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/20 16:33 |

## EAST Search History

|     |      |   |   |    |    |                  |
|-----|------|---|---|----|----|------------------|
| S70 | 2    | "7065778".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/20 16:33 |
| S71 | 0    | S70 and subscriber  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/20 16:34 |
| S72 | 1    | S70 and user  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/20 16:34 |
| S73 | 1763 | 725/91-94,98,100,103,86.ccls.                             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/24 15:01 |
| S74 | 6    | S73 and buddy   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/24 14:43 |
| S75 | 1    | S74 and @ad<"20011211"                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/24 14:51 |
| S76 | 16   | PVR with authoriz\$3 with record\$6                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/24 14:51 |
| S77 | 1    | S76 and @ad<"20011211"                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/24 14:52 |
| S78 | 40   | (STB settop "set top") with<br>authoriz\$3 with record\$6 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/24 14:56 |
| S79 | 9    | S78 and @ad<"20011211"                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/24 14:56 |

## EAST Search History

|     |     |   |   |    |    |                  |
|-----|-----|---|---|----|----|------------------|
| S80 | 17  | (STB settop "set top" PVR) with record\$6 with buddy  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/24 14:56 |
| S81 | 0   | S80 and @ad<"20011211"                                | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/24 14:57 |
| S82 | 213 | (STB settop "set top" PVR) with record\$6 with list   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/24 14:57 |
| S83 | 13  | (STB settop "set top" PVR) with record\$6 with friend | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/24 14:57 |
| S84 | 1   | S83 and @ad<"20011211"                                | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/24 14:58 |
| S85 | 3   | search\$5 with record\$6 with buddy                   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/24 14:58 |
| S86 | 1   | S85 and @ad<"20011211"                                | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/24 14:59 |
| S87 | 97  | PVR with user with list                               | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/24 15:03 |
| S88 | 40  | PVR with user with list with (record\$3 transfer\$4)  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/24 14:59 |
| S89 | 3   | S88 and @ad<"20011211"                                | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/24 15:02 |

## EAST Search History

|     |      |   |   |    |    |                  |
|-----|------|---|---|----|----|------------------|
| S90 | 5    | S73 and buddy adj list  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/24 15:01 |
| S91 | 0    | S90 and @ad<"20011211"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/24 15:03 |
| S92 | 8    | S73 and S87   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/24 15:03 |
| S93 | 1    | S92 and @ad<"20011211"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/24 15:04 |
| S94 | 5820 | user with defined with group                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/24 15:04 |
| S95 | 13   | S73 and S94   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/24 15:04 |
| S96 | 2    | S95 and @ad<"20011211"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/24 15:23 |
| S97 | 2    | "7065778".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/24 15:07 |
| S98 | 0    | S97 and authoriz\$6   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/24 15:23 |
| S99 | 1    | buddy adj list with search\$3 with<br>(download\$3 record\$3) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/24 15:24 |

## EAST Search History

|          |    |   |   |    |    |                  |
|----------|----|---|---|----|----|------------------|
| S10<br>0 | 0  | S99 and @ad<"20011211"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/24 15:23 |
| S10<br>1 | 2  | buddy with list with search\$3 with<br>(download\$3 record\$3)              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/24 15:23 |
| S10<br>2 | 0  | S101 and @ad<"20011211"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/24 15:24 |
| S10<br>3 | 26 | (friend contact) adj list with<br>search\$3 with (download\$3<br>record\$3) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/24 15:24 |
| S10<br>4 | 4  | S103 and @ad<"20011211"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/24 15:24 |
| S10<br>5 | 2  | "7065778".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/15 13:51 |
| S10<br>6 | 0  | S105 and secur\$5   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/15 13:51 |
| S10<br>7 | 0  | S105 and subscrib\$3  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/15 13:51 |